


Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 072982/0214		SERIAL NO. Unassigned			
<b>INFORMATION DISCLOSURE CITATION</b>  <i>(Use several sheets if necessary)</i>				APPLICANT Satoshi OBANA					
				FILING DATE 1/17/2001		GROUP ART UNIT Unassigned			
<b>U.S. PATENT DOCUMENTS</b>									
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
<i>Sm</i>	A1	5,825,880	10/98	Sudia et al.	380	21	Jc987 U.S. PTO 09/160805  01/17/01		
<b>FOREIGN PATENT DOCUMENTS</b>									
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	
<i>Sm</i> <i>Sm</i>	A2	10-269186	10/98	Japan				Abst.	
	A3	11-506222	06/99	Japan				Abst.	
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>									
<i>Sm</i>	A4	"HANDBOOK OF APPLIED CRYPTOGRAPHY," Chapter 8, pp. 294-298, Chapter 11, pp 433-438 and Chapter 12, pp. 525-526, CRC Press, ISBN 0-8493-8523-7 (1997)							
<b>EXAMINER</b>		<i>Syed Zia</i>			<b>DATE CONSIDERED</b>			<i>06/30/04</i>	
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.									